

New Targeting Strategy

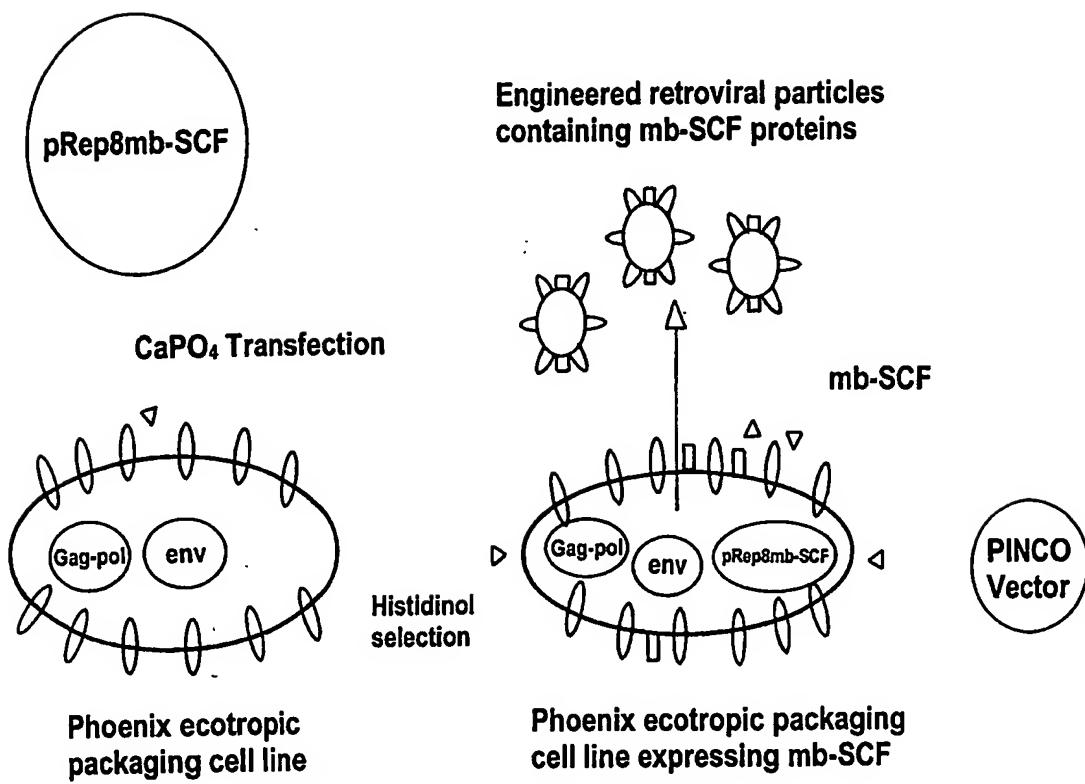
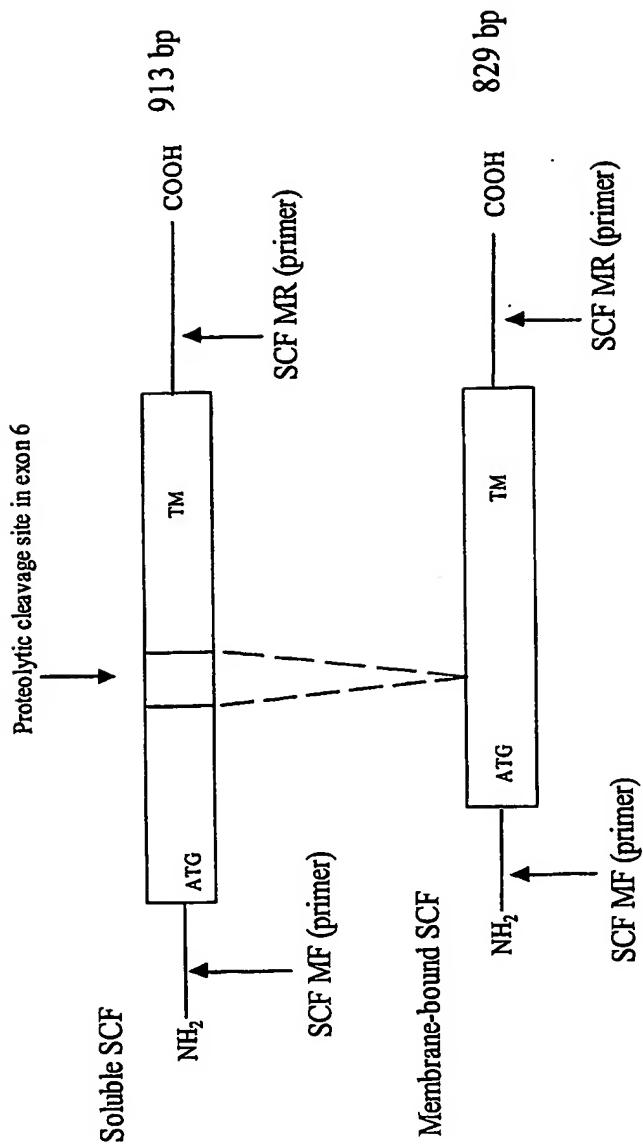


Fig. 1

*Fig. 2*

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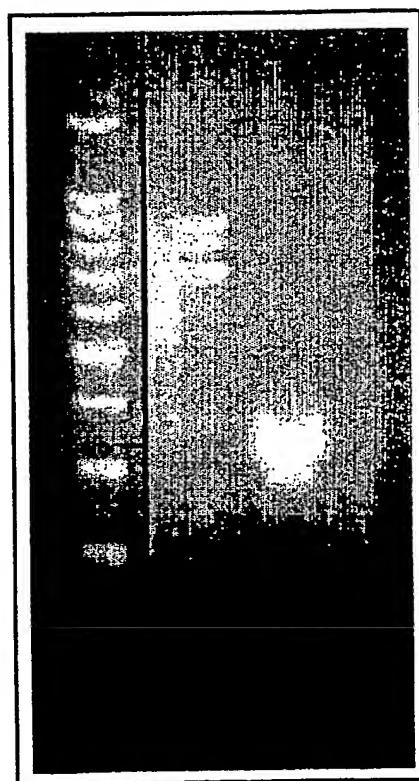
WO 2004/007735

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Lane

1 2 3 4



913 bp

829 bp

— 350 bp

Fig. 3

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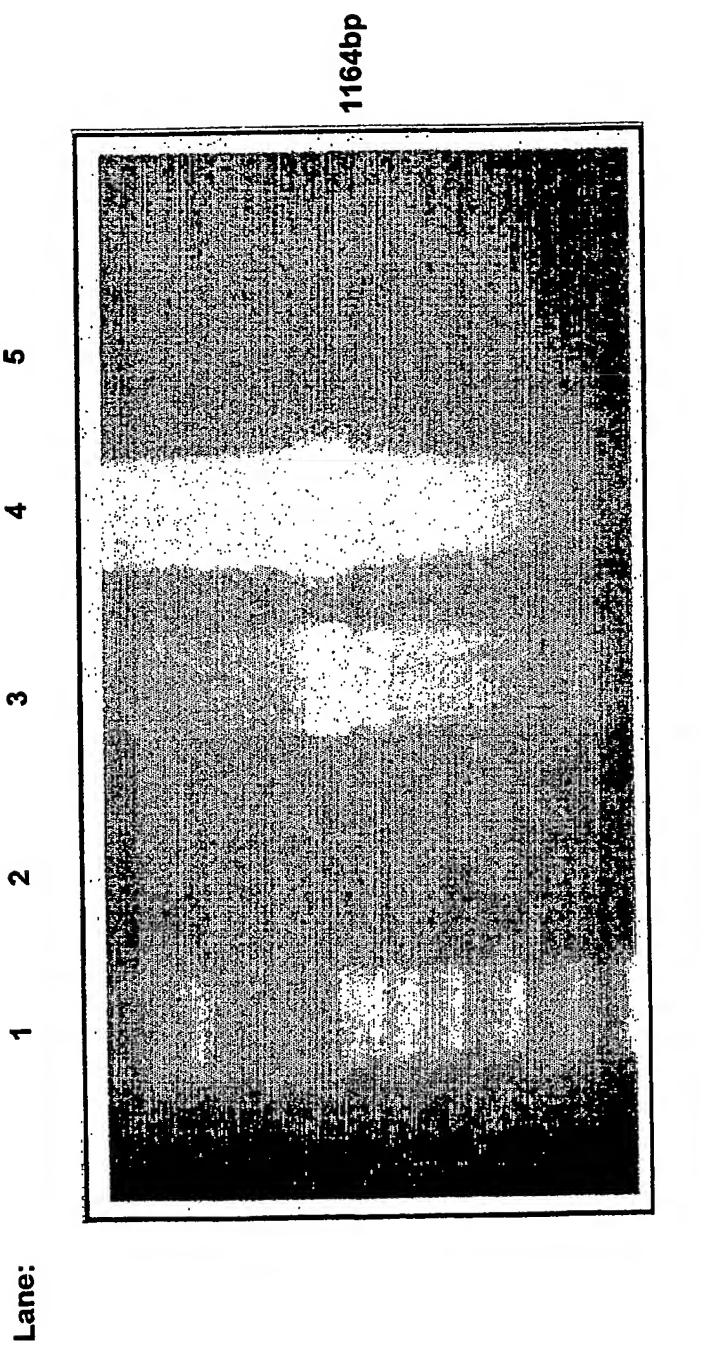


Fig. 4

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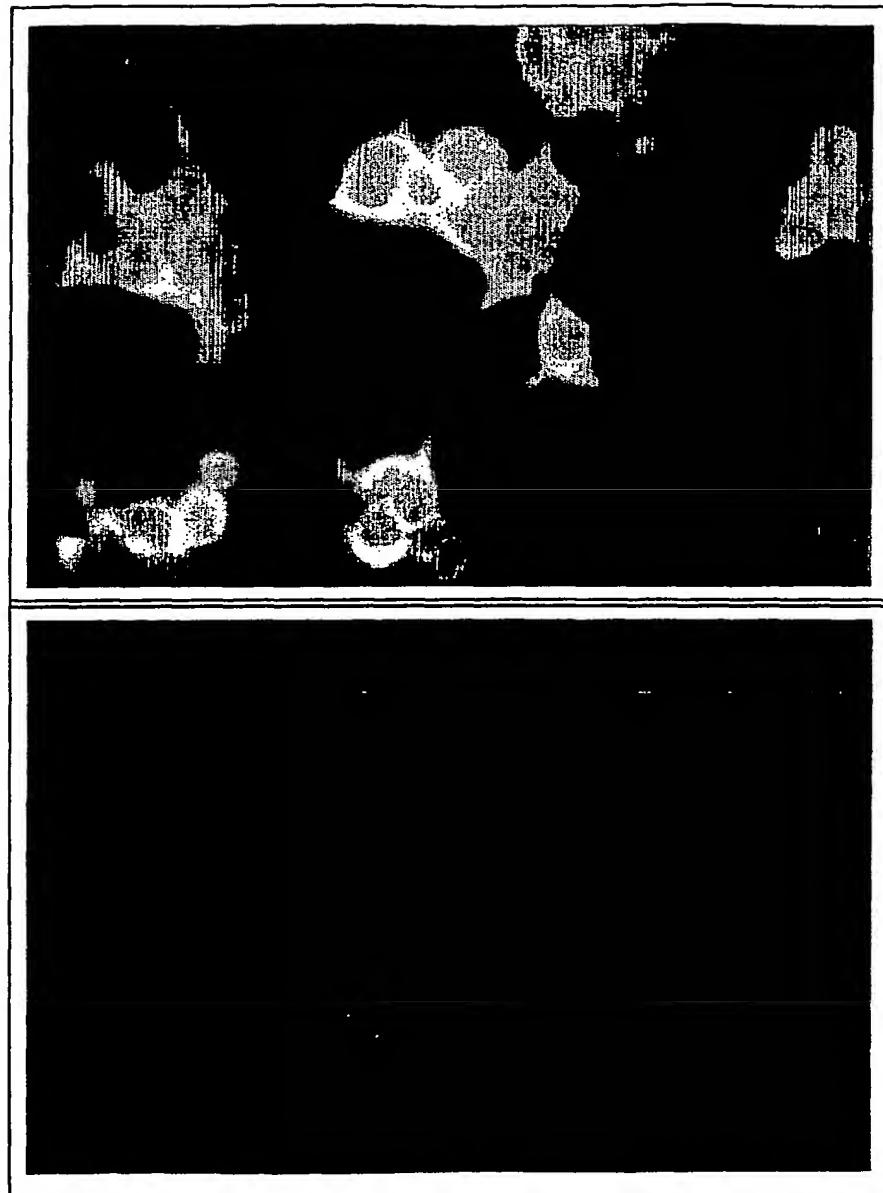
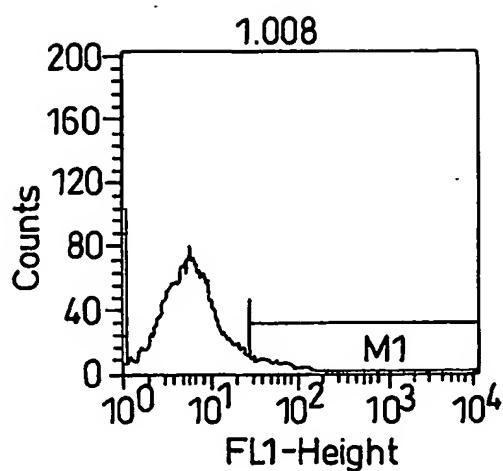
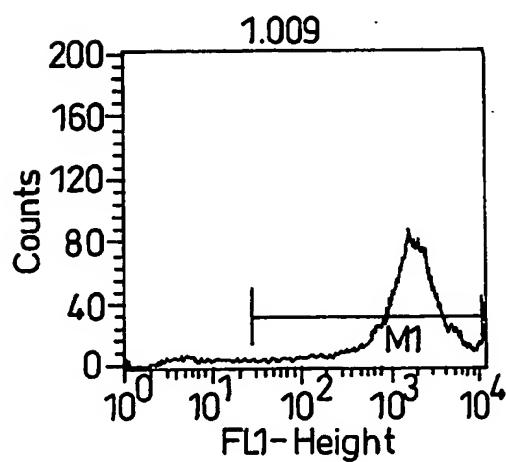


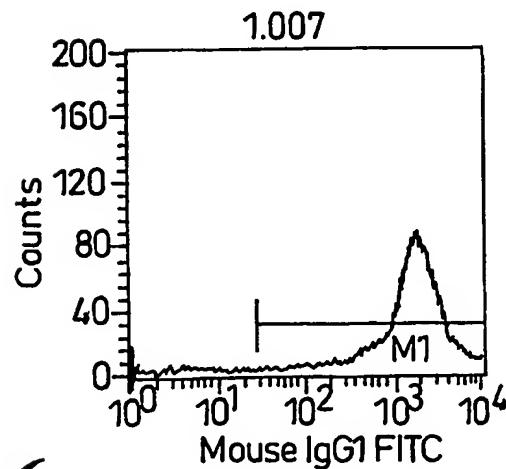
Fig. 5



A



B



C

Fig. 6

**Comparison of retrovirus titres
on NIH 3T3 cells**

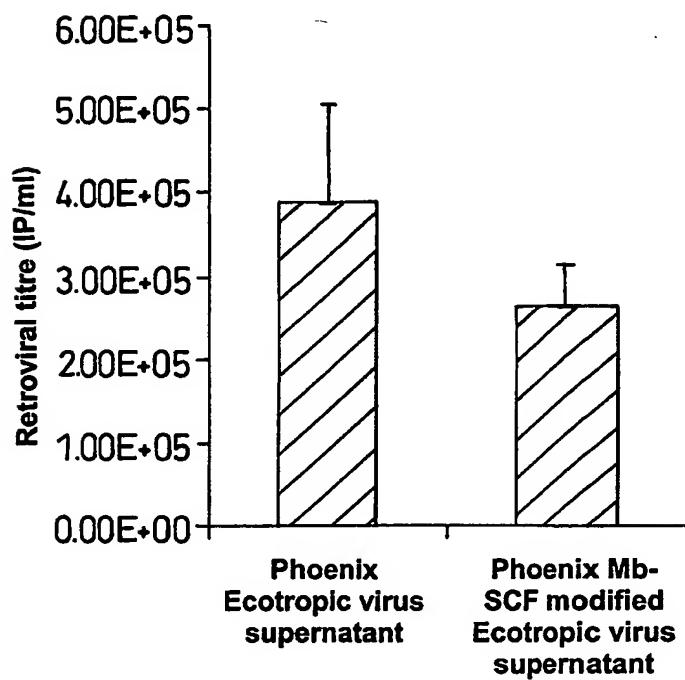


Fig. 7

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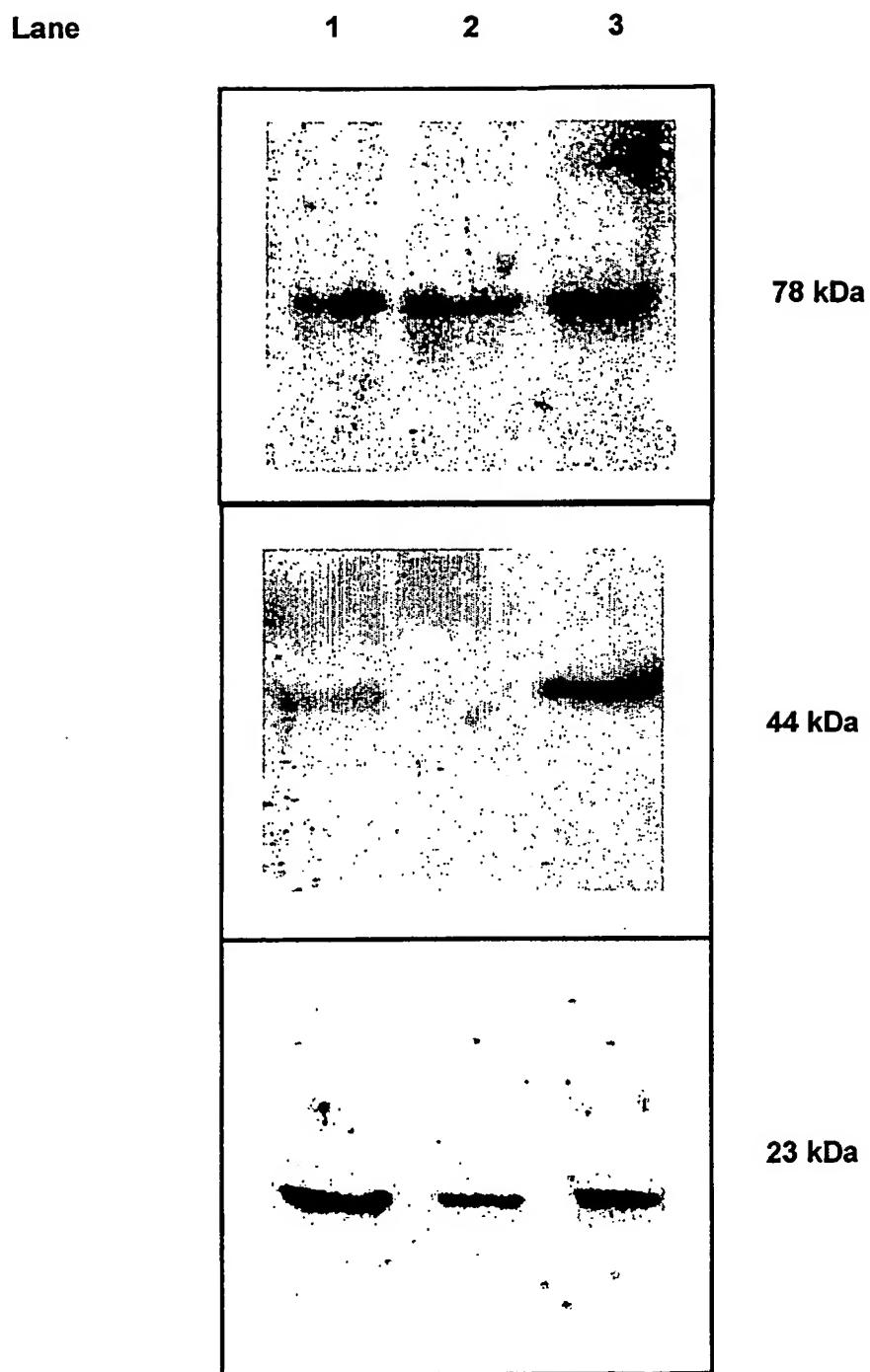
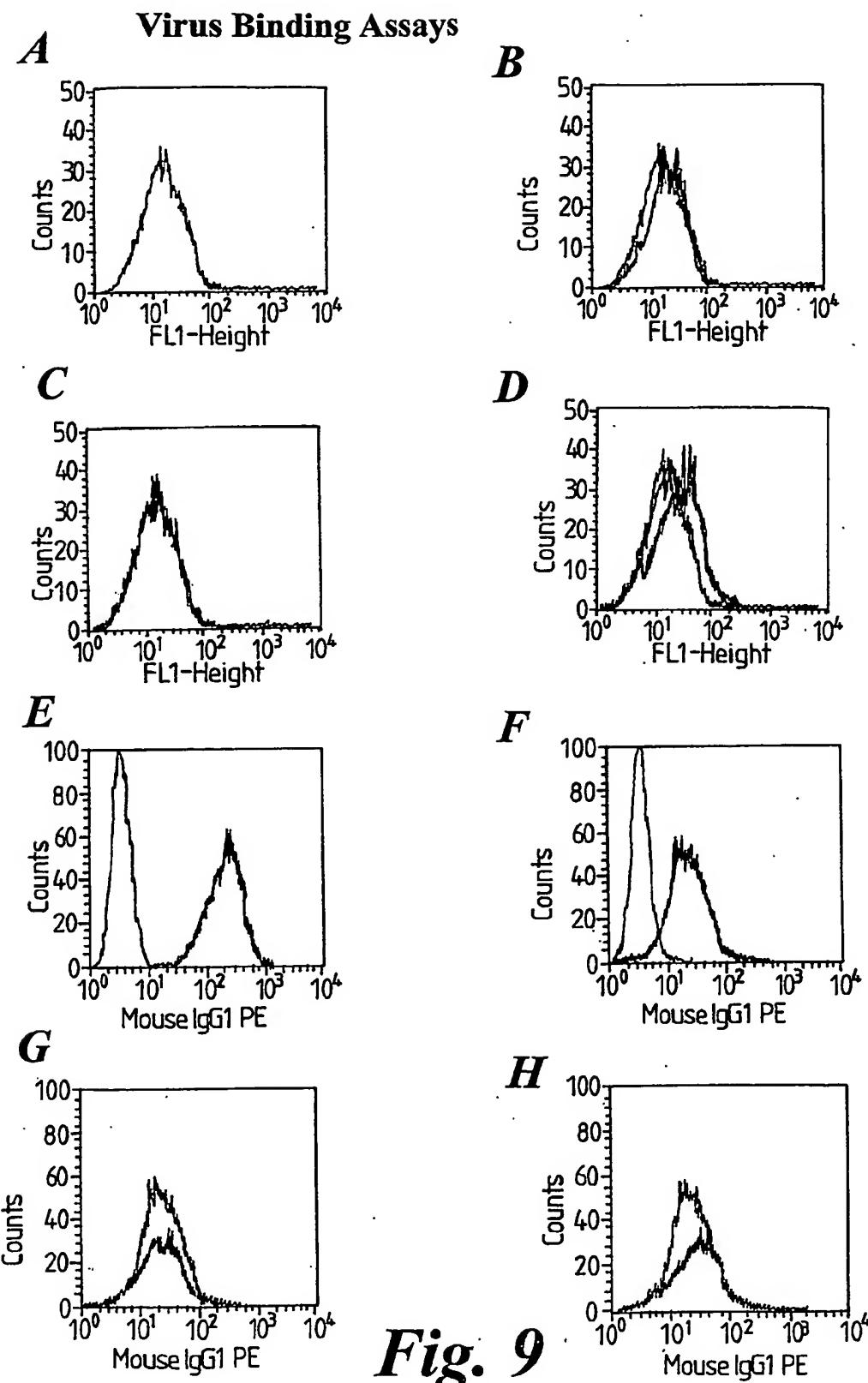


Fig. 8



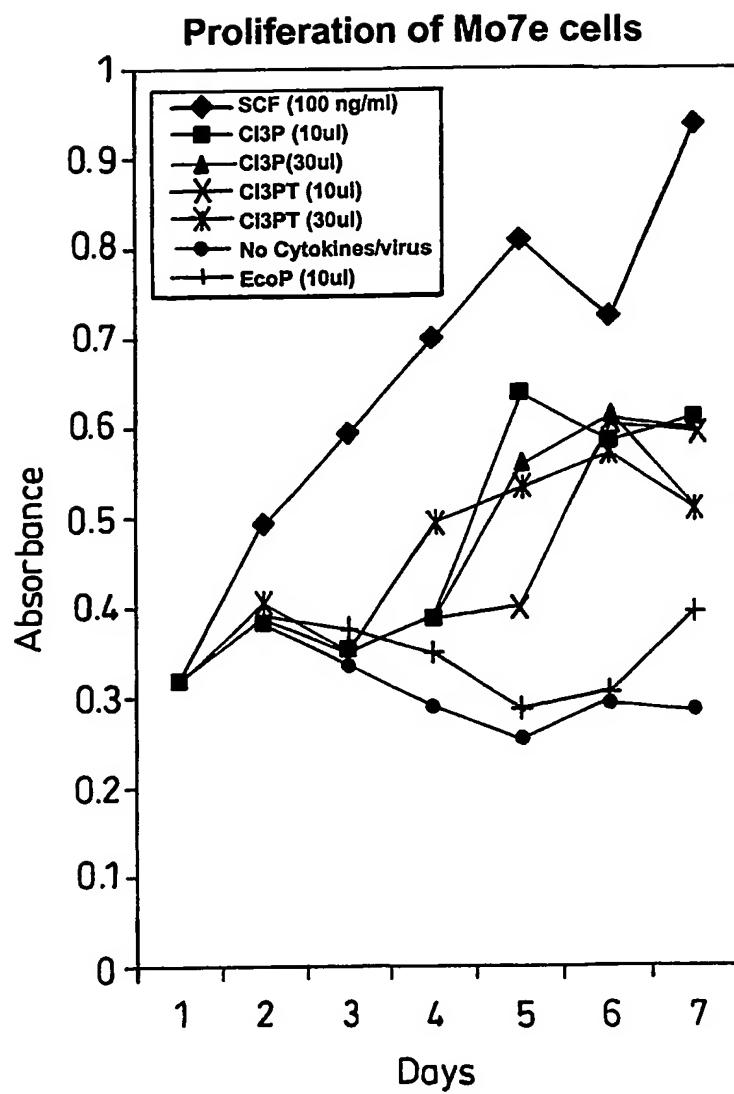


Fig. 10 (Part 1 of 2)

Growth curve of Mo7e (blocked by anti ckit antibody)

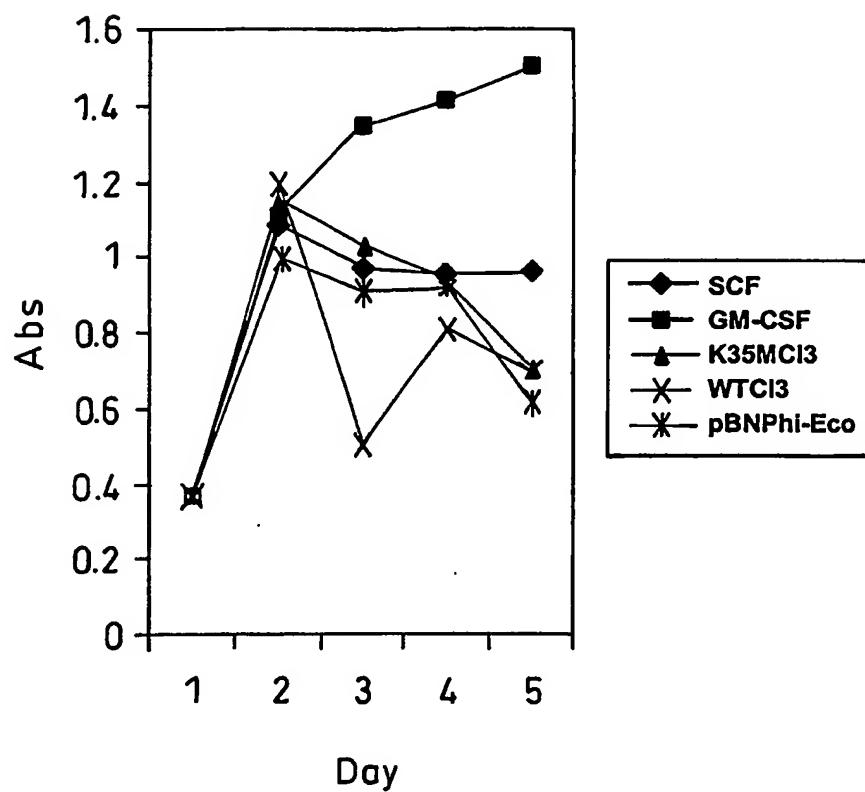
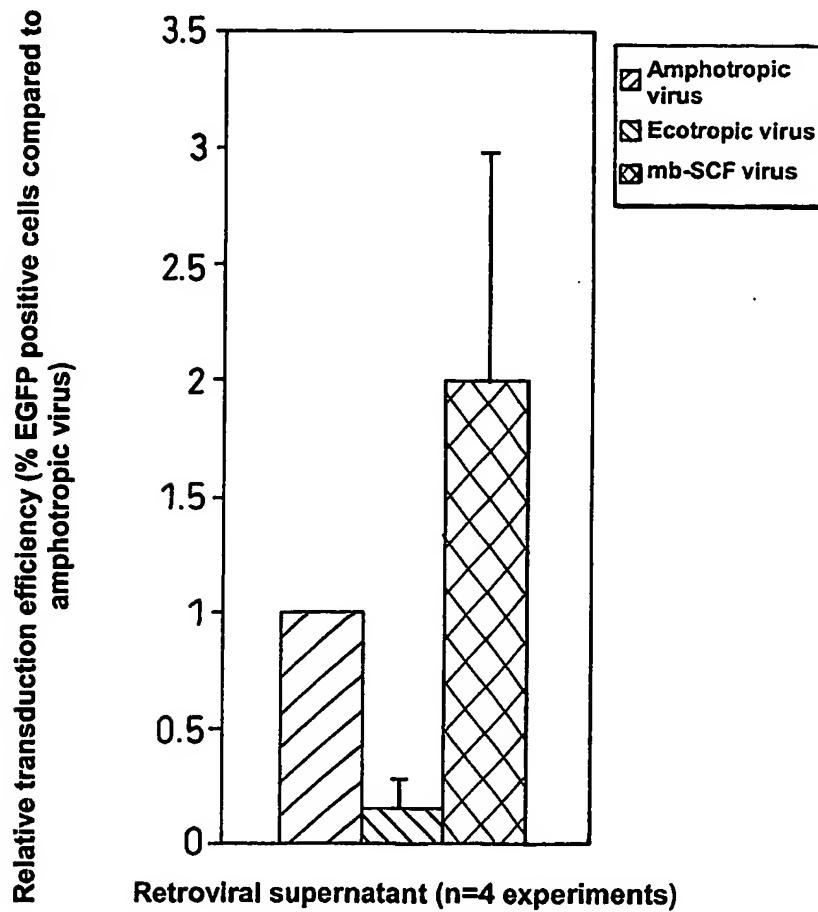


Fig. 10 (Part 2 of 2)

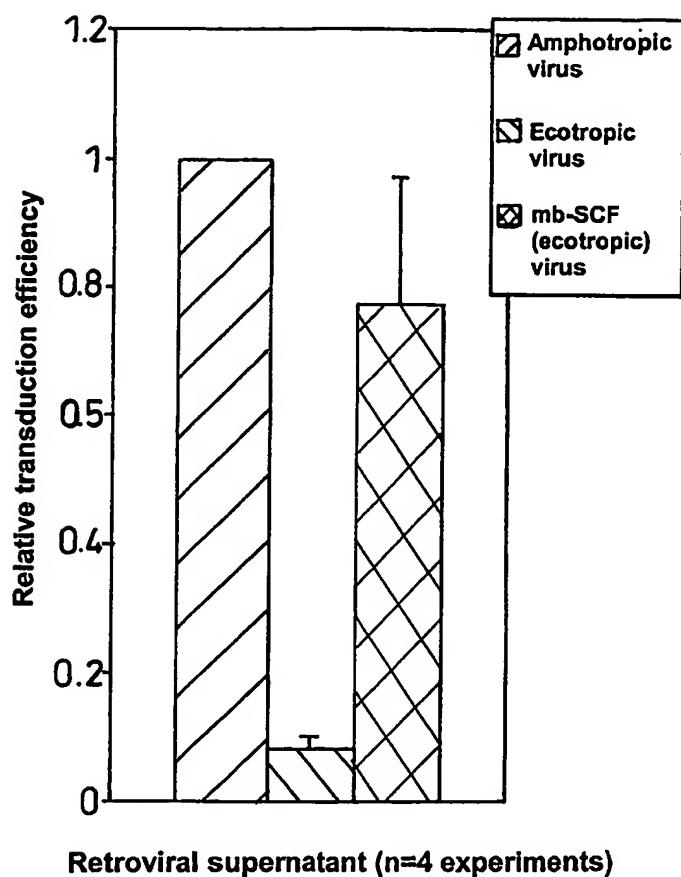
**Relative retroviral transduction efficiencies in
Mo7e cells by supernatant infection (MOI=5)**



>95% kit+

Fig. 11

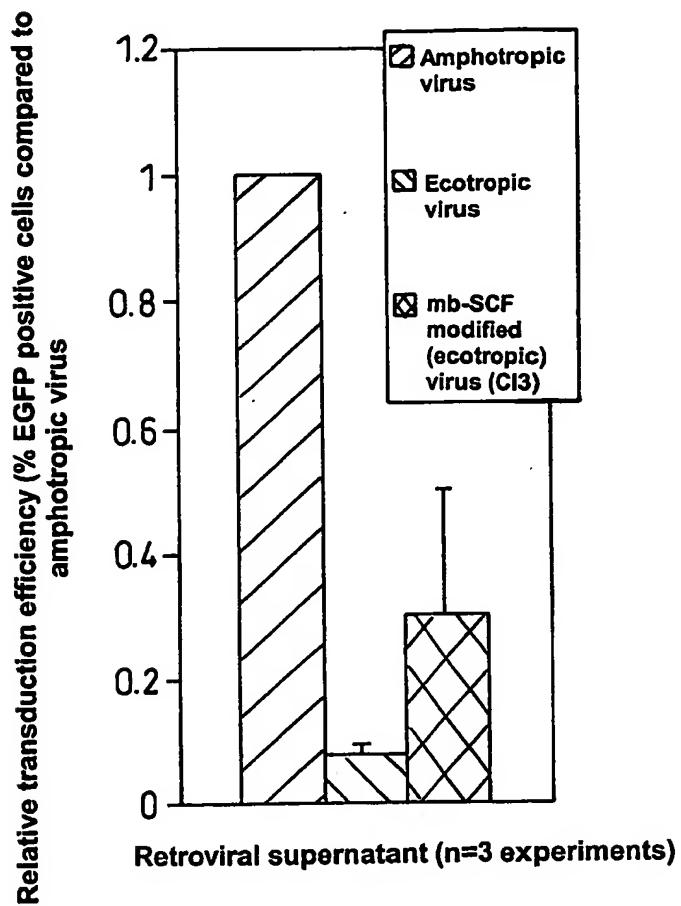
**Relative retroviral transduction efficiencies in
TF-1 cells by supernatant infection (MOI=5)**



>95% kit+

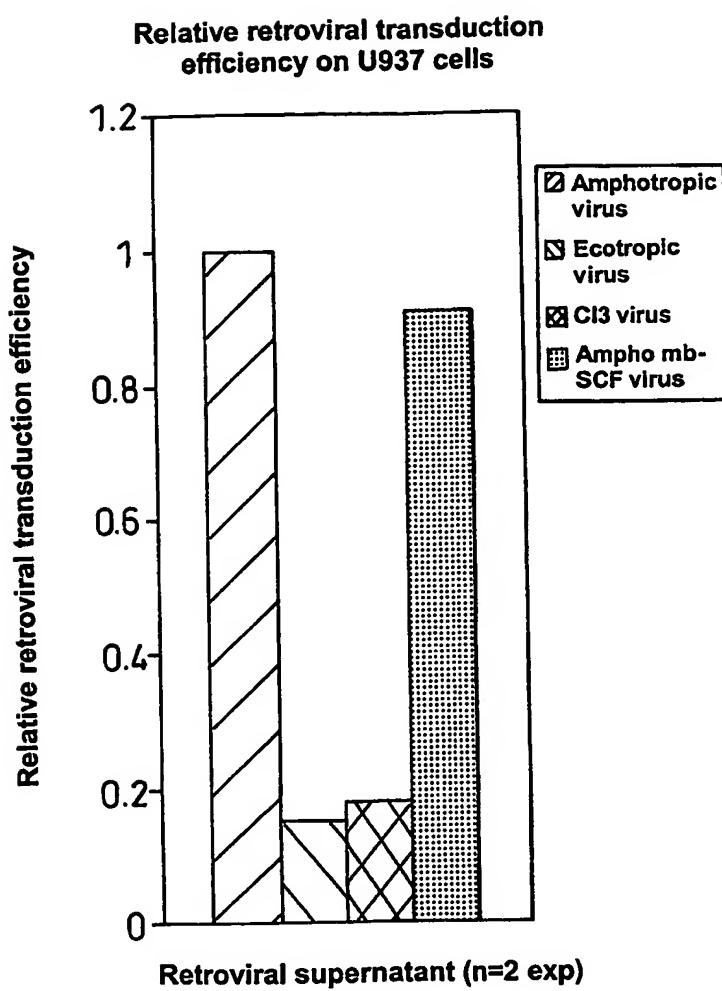
Fig. 12

**Relative retroviral transduction efficiencies in
LAMA cells by supernatant infection (MOI=5)**



~50% kit+

Fig. 13



>99% kit -ve

Fig. 14

Relative retroviral transduction efficiency on human bone marrow CD34+ cells

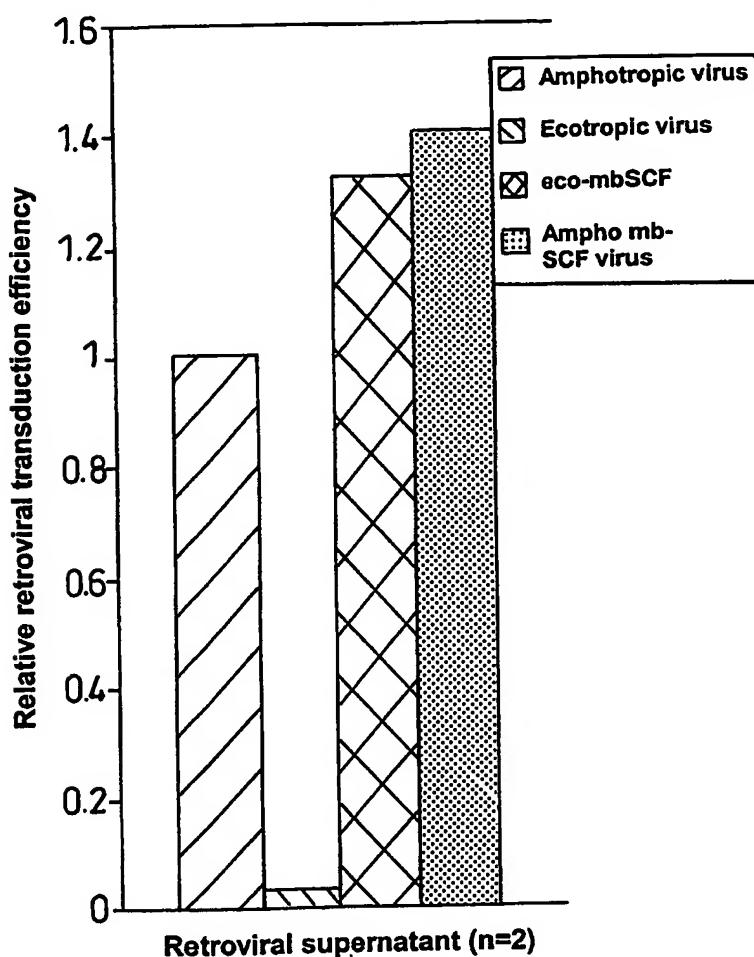


Fig. 15

Relative retroviral transduction efficiency on human bone marrow MNC from B6 mice

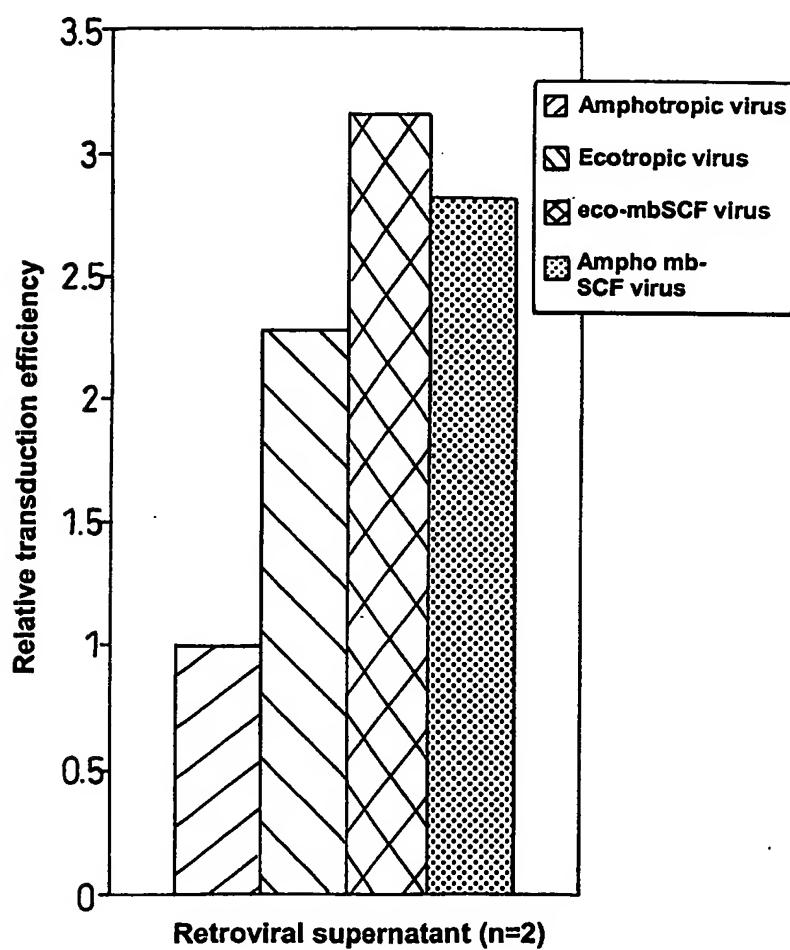


Fig. 16

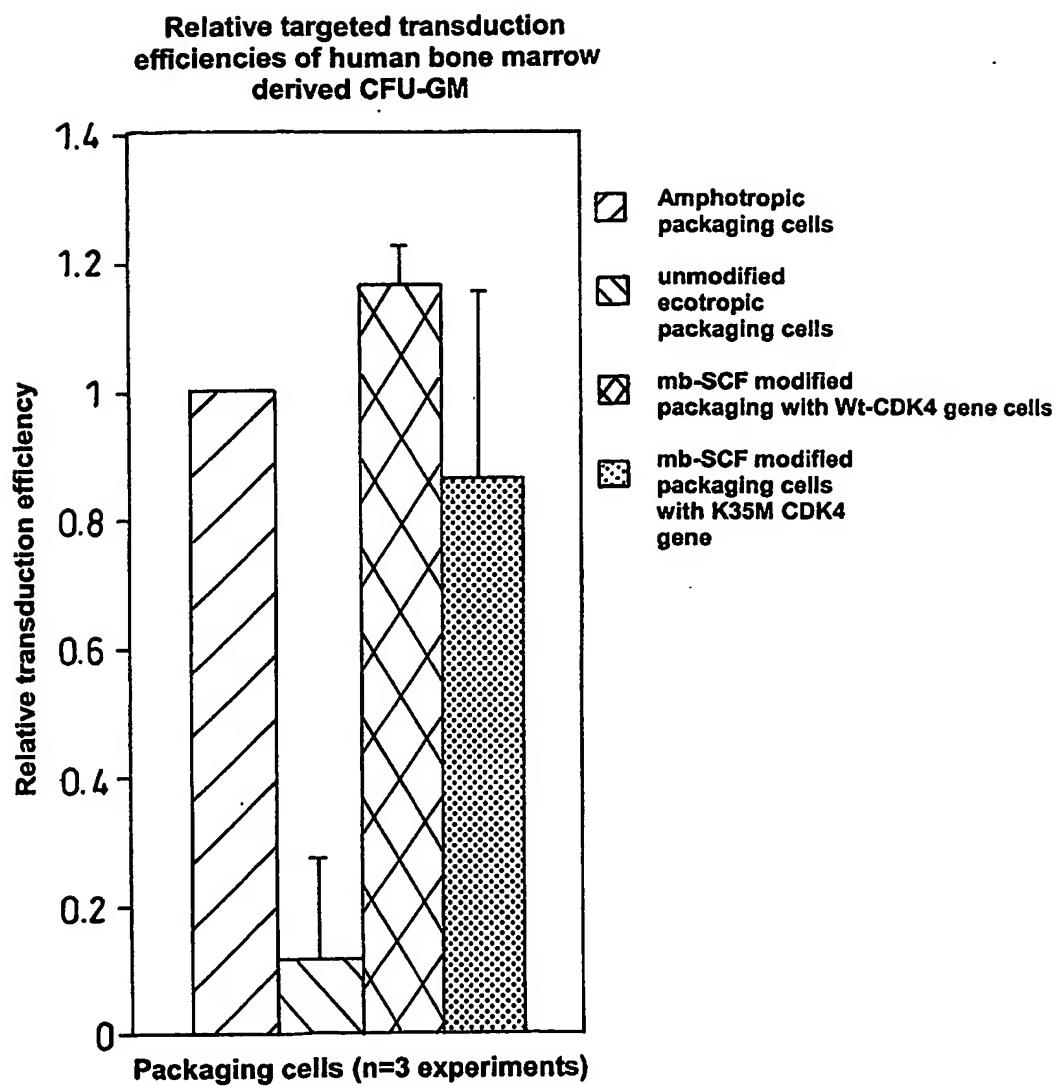
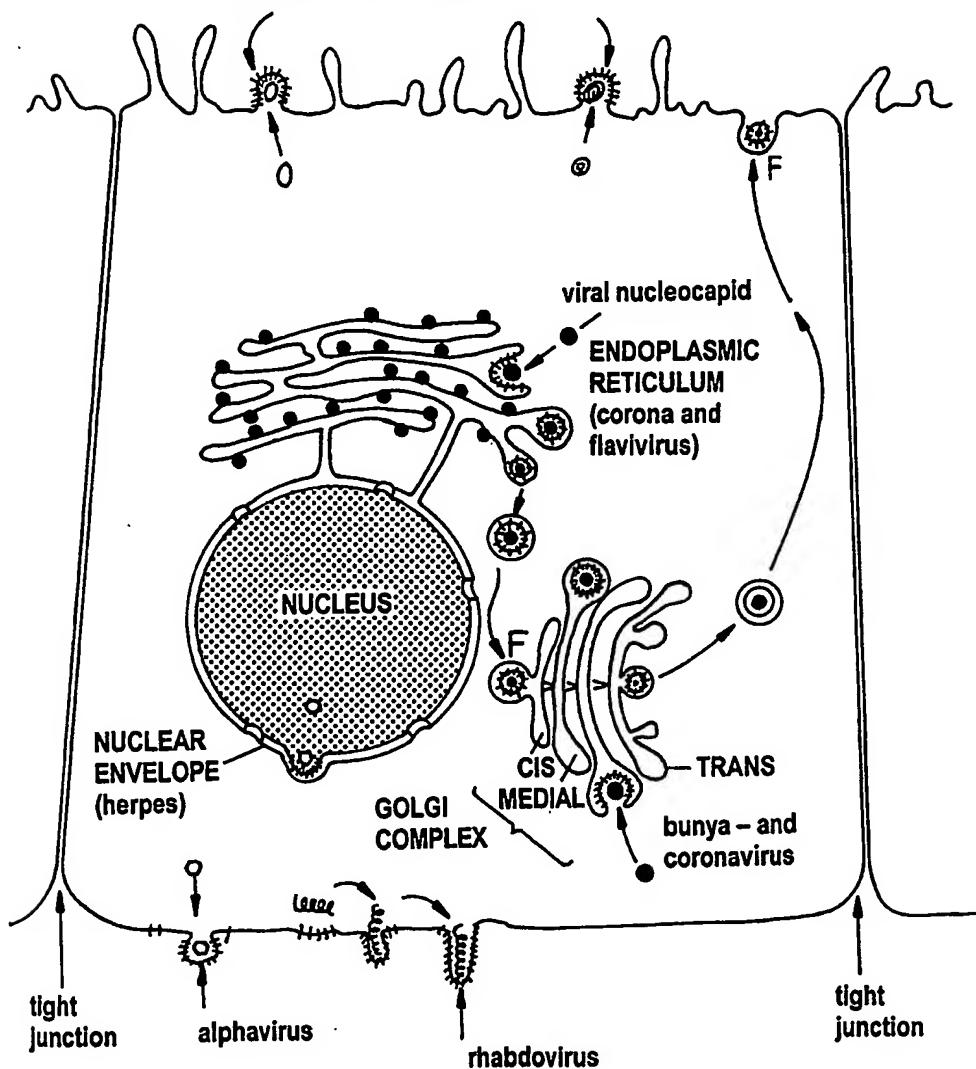


Fig. 17

Apical (outer) surface of plasma membrane**Orthomyxo-, paramyxovirus****Basal surface of plasma membrane*****Fig. 18***

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